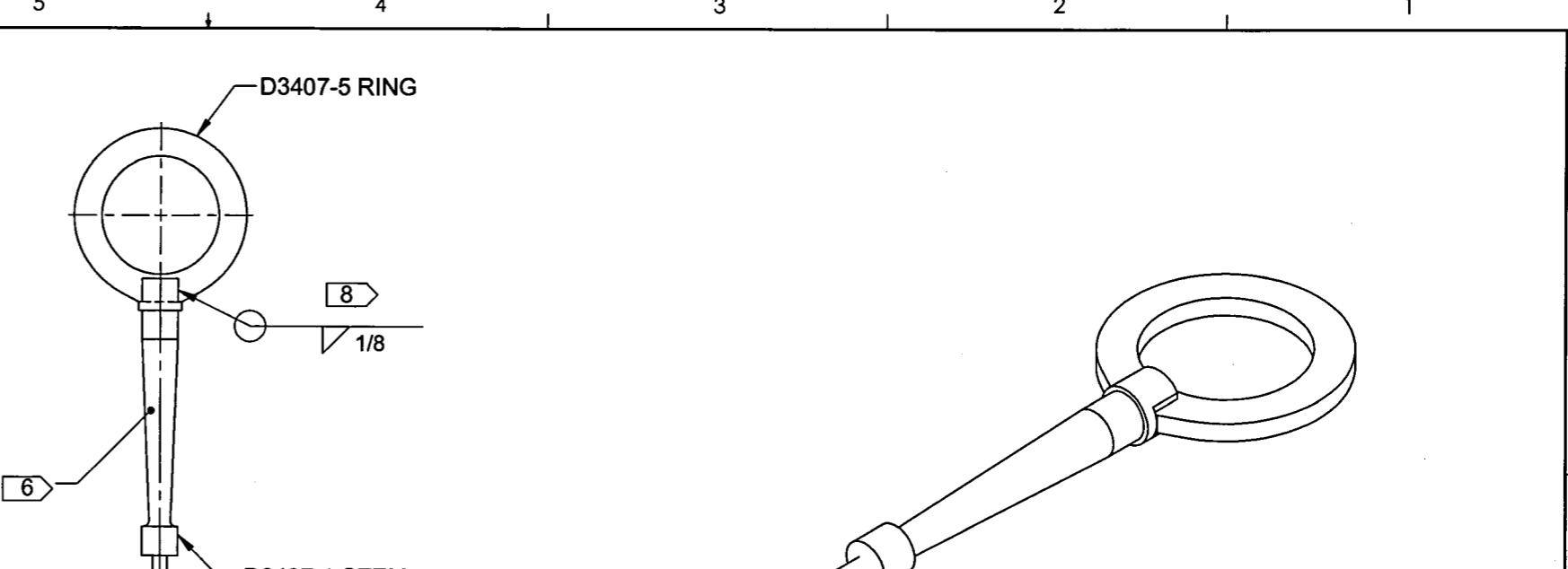
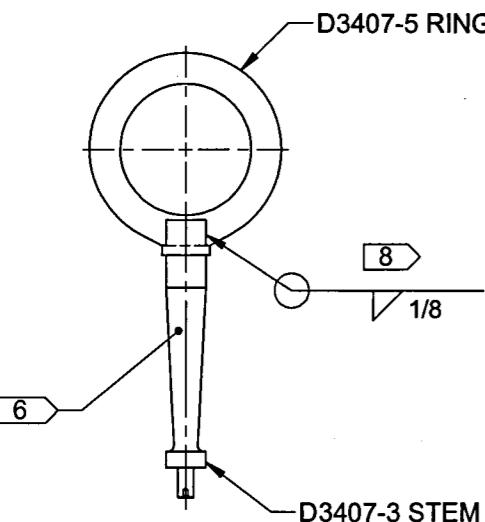


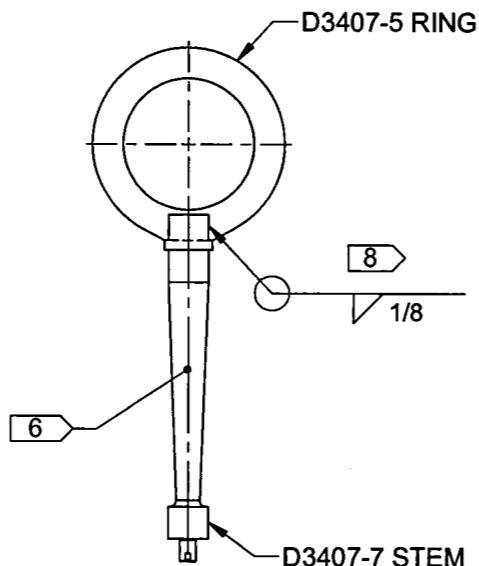
QTY -041	QTY -043	QTY -045	QTY -047	PART NUMBER	DESCRIPTION
X				D3407-041	TOW RING
	X			D3407-043	TOW RING
	X			D3407-045	TOW RING
	X			D3407-047	TOW RING
1				D3407-1	STEM
1				D3407-3	STEM
1	1	1	1	D3407-5	RING
	1			D3407-7	STEM
			1	D3407-9	STEM



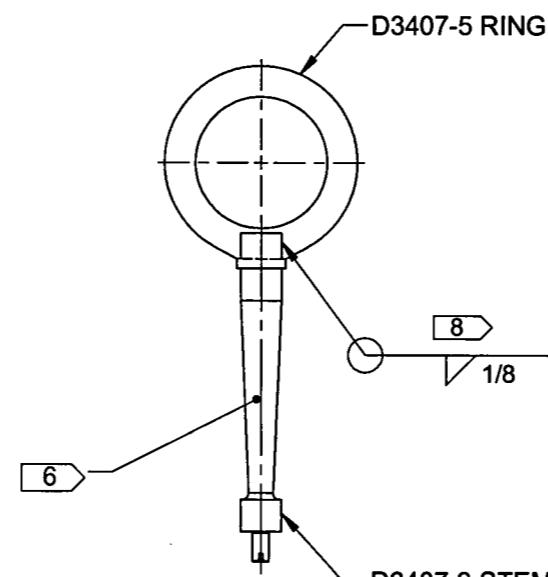
D3407-041 TOW RING



D3407-043 TOW RING



D3407-045 TOW RING



D3407-047 TOW RING

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: MASK THREADS PRIOR TO POWDER COAT
POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044, 6.1
- 7) WEIGHT: D3407-041 - 0.60 lbs, D3407-043 - 0.53 lbs, D3407-045 - 0.61 lbs, D3407-047 - 0.58 lbs
- 8) WELD PER DART QSI 004 ON ALL EDGES BETWEEN STEM AND RING

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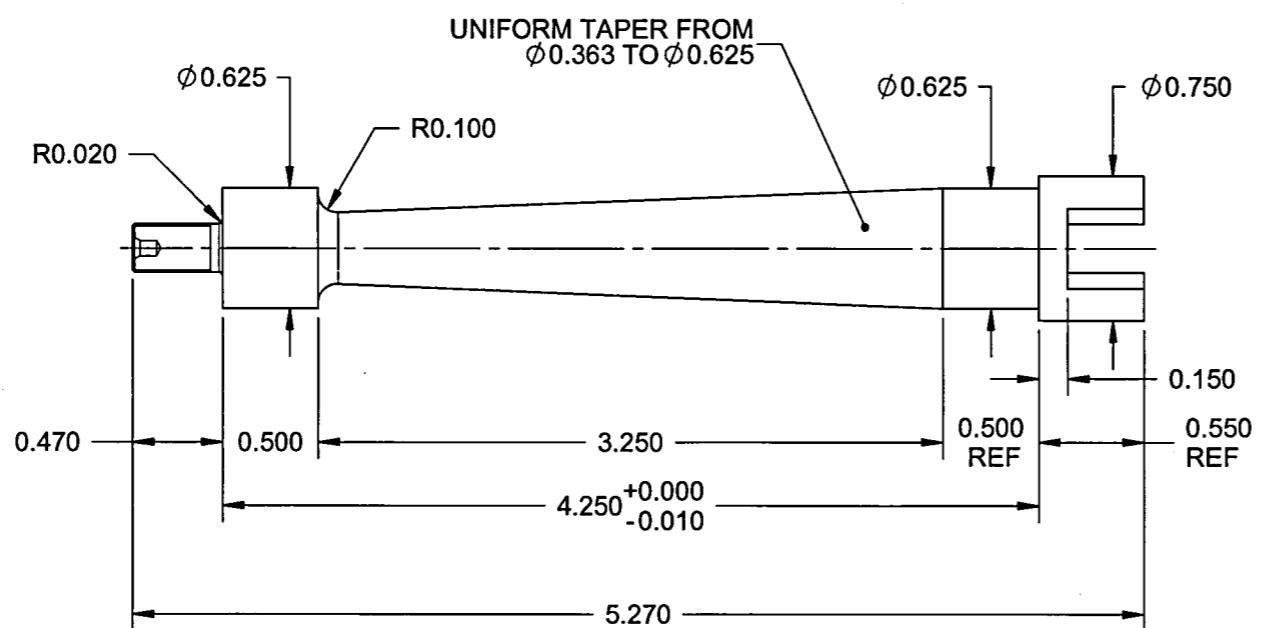
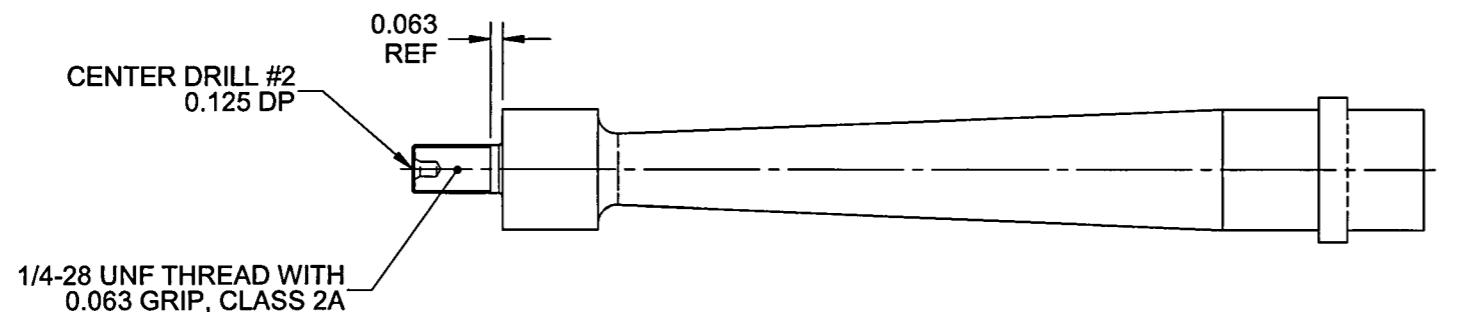
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REV.	DESCRIPTION	BY	DATE
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DRAWN	NO		
CHECKED	CP	MFG. APPR.	DD
MFG. APPR.	DD		
APPROVED	WM	DE APPR.	DS
DE APPR.	DS		
DATE	17.09.07	SCALE	NTS
DART AEROSPACE USA, INC.		EUGENE, OR	
DRAWING NO.		REV. G	
D3407		SHEET 1 OF 6	
TITLE		SCALE	
TOW RING		NTS	
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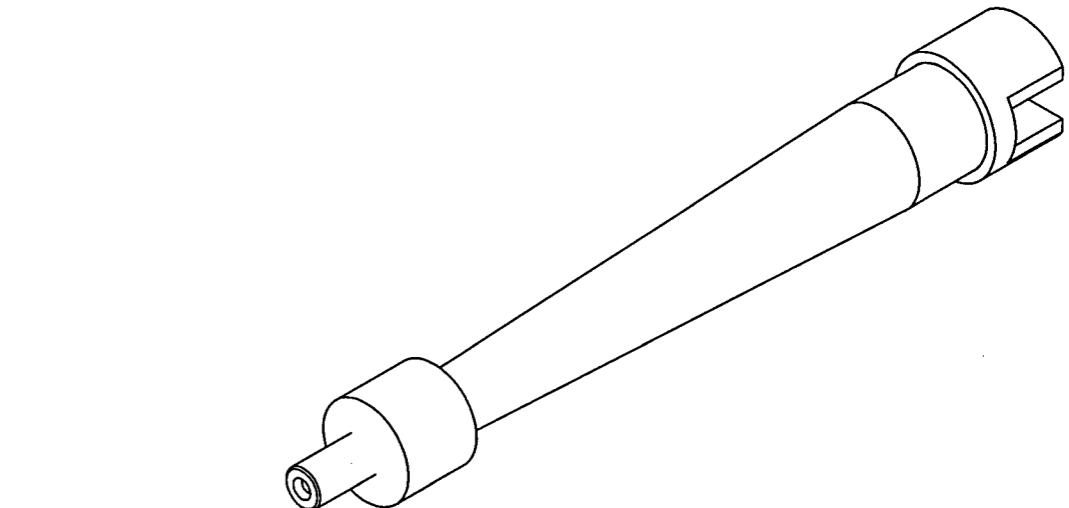
8 7 6 5 4 3 2 1

D

D



D3407-1 STEM



B

B

C

C

A

A

NOTES:

- 1) MATERIAL: 17-4 PH SS ROUND BAR PER AMS 5643
REF. DART SPEC M17-4-R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: MACHINE ALL INSIDE EDGES WITH A 0.010 RADIUS
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.33 lbs

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REV. G
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D3407

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TITLE
TOW RING

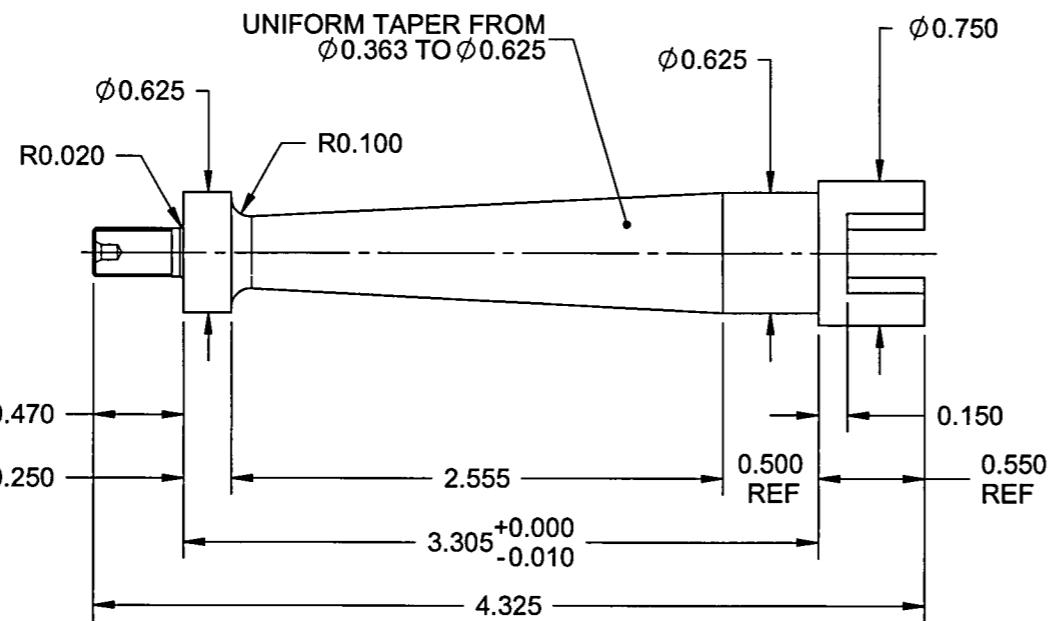
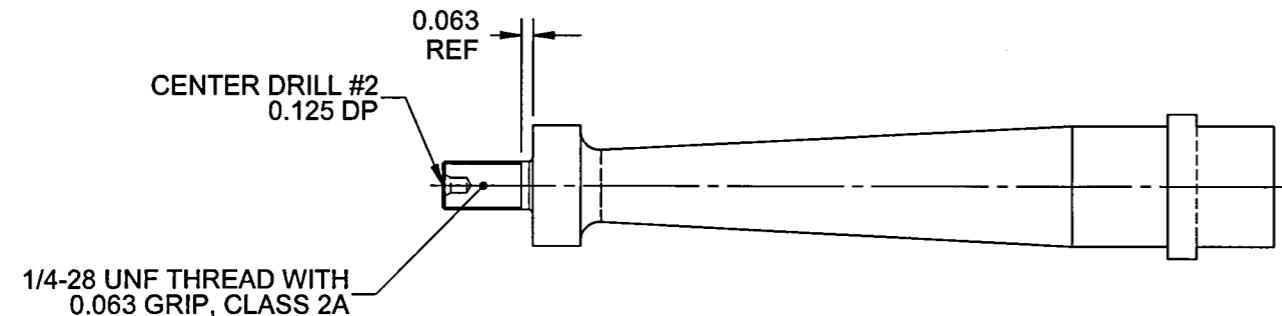
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8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

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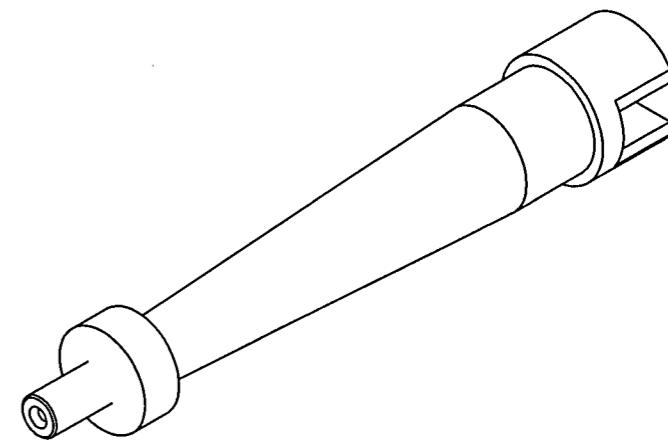
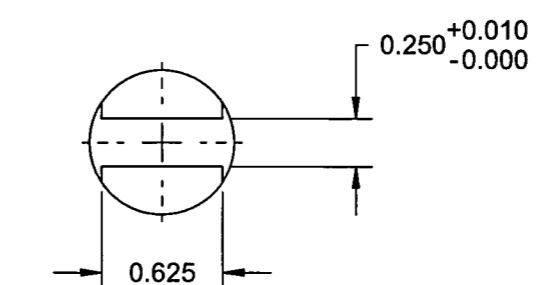
D3407-3 STEM

NOTES:

- 1) MATERIAL: 17-4 PH SS ROUND BAR PER AMS 5643
REF. DART SPEC M17-4-R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: MACHINE ALL INSIDE EDGES WITH A 0.010 RADIUS
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.27 lbs

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DE APPR.	DS	TITLE	
DATE	17.09.07	SCALE	NTS
		TOW RING	
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8 7 6 5 4 3 2 1

D

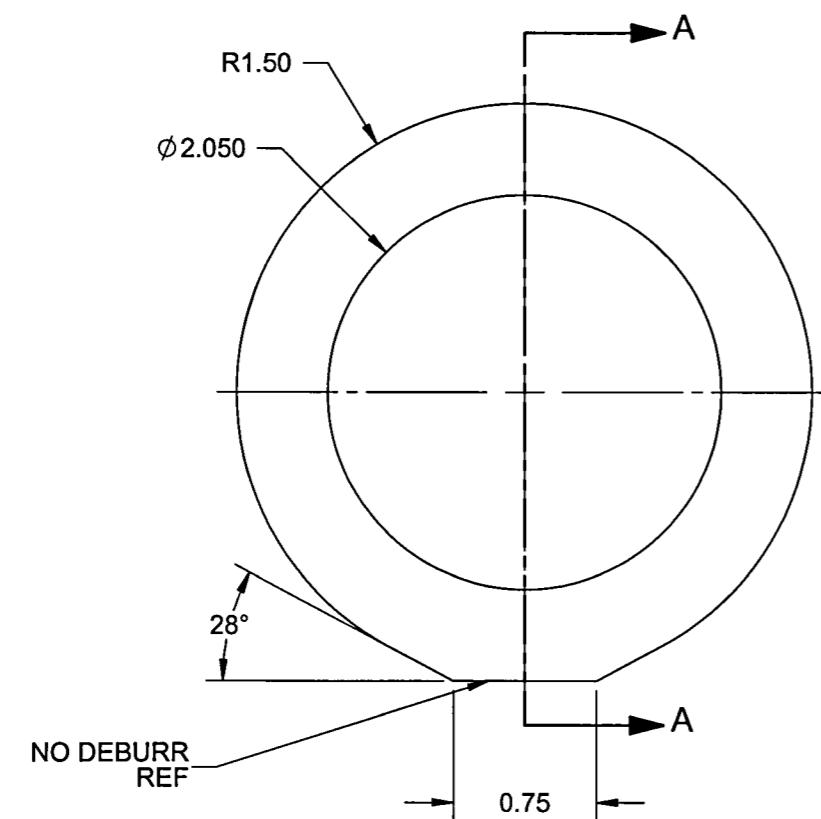
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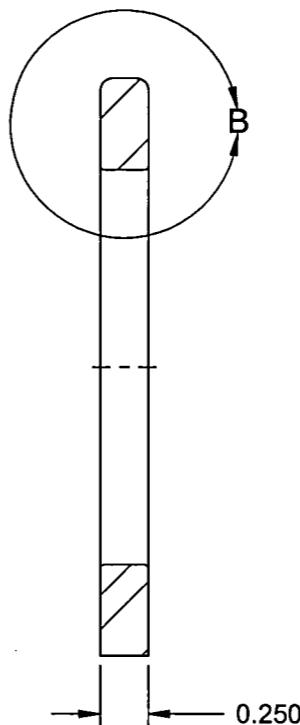
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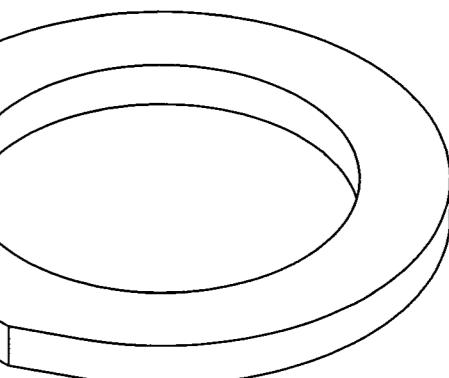
B



D3407-5 RING



SECTION A-A



DETAIL B
SCALE 2X



NOTES:

- 1) MATERIAL: 17-4 PH SS BAR PER AMS 5604/5643, H900 CONDITION
MINIMUM ULTIMATE TENSILE STRENGTH = 190 KSI
MINIMUM YIELD TENSILE STRENGTH = 170 KS
REF. DART SPEC M17-4-H900-B
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.27 lbs

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CHECKED CP

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TITLE

TOW RING

SCALE

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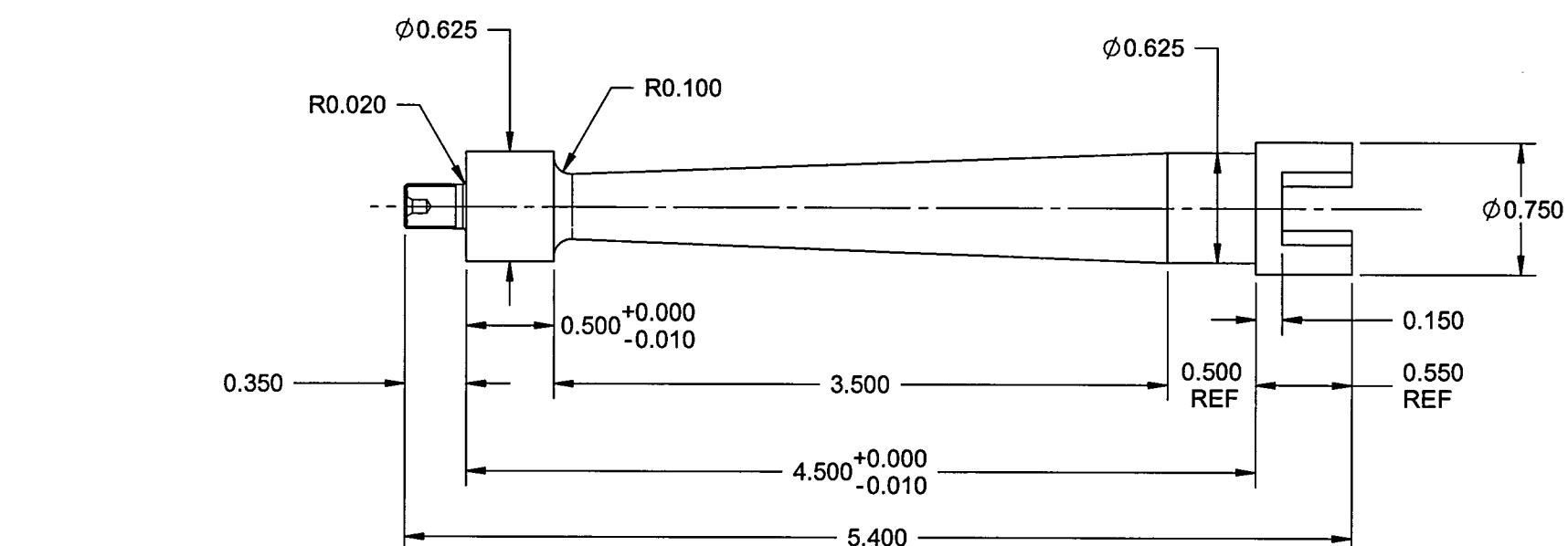
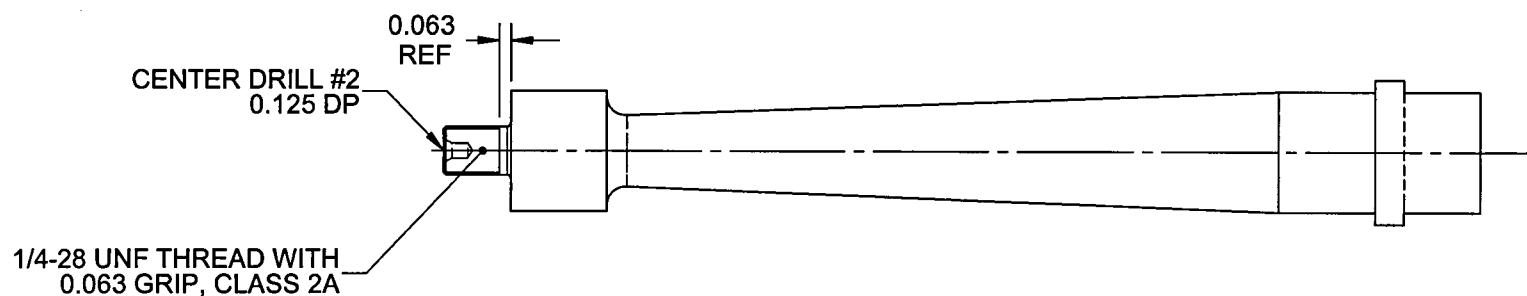
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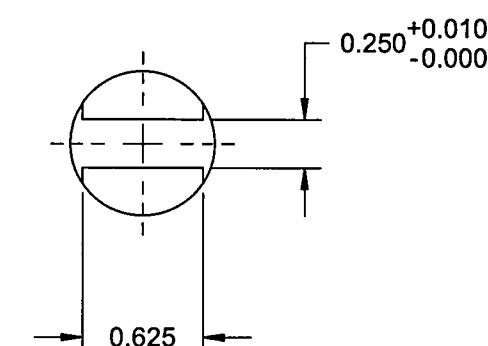
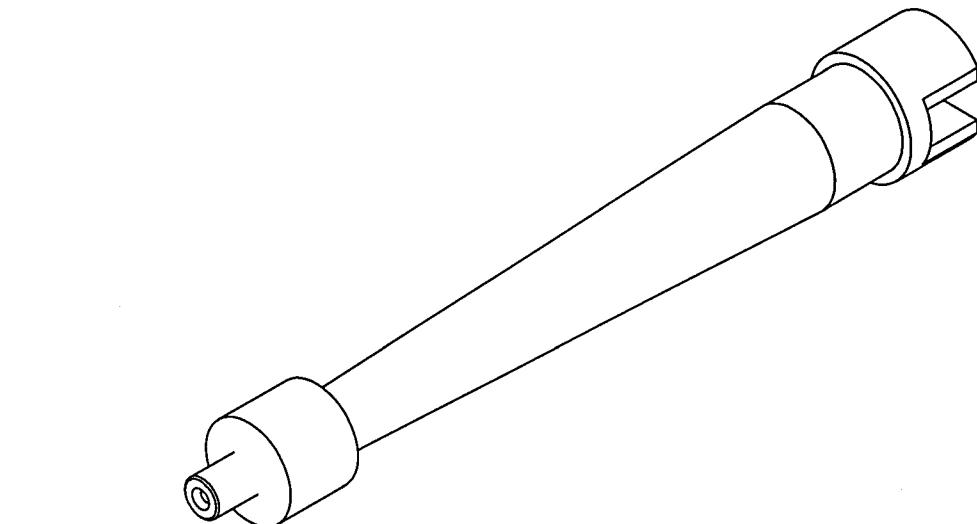
8 7 6 5 4 3 2 1

D

D



D3407-7 STEM



A

NOTES:

- 1) MATERIAL: 17-4 PH SS ROUND BAR PER AMS 5643
REF. DART SPEC M17-4-R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: MACHINE ALL INSIDE EDGES WITH A 0.010 RADIUS
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.34 lbs

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8 7 6 5 4 3 2 1

